

Notice of Allowability

Application No.	Applicant(s)		
10/608,479	TAKENAKA, SATOSHI		
Examiner	Art Unit		
Joseph P. Martinez	2873		

·		Artonic	1
	Joseph P. Martinez	2873	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include	ed
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-11</u> .			
3. The drawings filed on 30 June 2003 are accepted by the E	xaminer.		
 Acknowledgment is made of a claim for foreign priority ur a)	been received. been received in Application No cuments have been received in this r	national stage applicat	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached FXAMINER's	S AMENDMENT or NO	OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposed of the property of the deposed attached Examiner's comment regarding REQUIREMENT For attached Examiner'	t be submitted. on's Patent Drawing Review (PTO-9 Amendment / Comment or in the Of 84(c)) should be written on the drawing he header according to 37 CFR 1.121(d)	948) attached ffice action of gs in the front (not the).	·
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 6-30-03 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal Pa 6. Interview Summary (I Paper No./Mail Date 8), Examiner's Amendment 8. Examiner's Statement 9. Other	PTO-413), s ent/Comment	·

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DETAILED ACTION

Allowable Subject Matter

Claims 1-11 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art taken alone or in combination fails to anticipate or fairly suggest the limitations of the claims, in such a manner that a rejection under 35 USC 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 1.

Specifically regarding claim 1, wherein Takenaka (US20030142253) teaches the state of the art of a semi-transparent reflective electro-optic apparatus, comprising: an electro-optic material; a light-transmitting substrate retaining the electro-optic material; a light-transmitting concave and convex forming film defining specific concave portions and convex portions; and a light-reflecting film formed over the concave and convex forming film, the light-reflecting film defining a light-transmitting window, a back surface of the light- reflecting film including.

But, Takenaka (US20030142253) fails to explicitly teach in a partial region of a periphery of the light-transmitting window, a light-guiding reflection surface that opposes a surface of the light-reflecting film in a region opposing the partial region with the light-transmitting window in between, so that part of light incident from a back surface side of the light-transmitting substrate is reflected on the light-guiding reflection surface and guided to a surface side of the light-transmitting substrate.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph P. Martinez whose telephone number is 571-272-2335. The examiner can normally be reached on M-F 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JPM 7-8-04

> Hung Xuan Dang Primary Exeminer